

**To:** Jones, Jim[Jones.Jim@epa.gov]; Wise, Louise[Wise.Louise@epa.gov]; Housenger, Jack[Housenger.Jack@epa.gov]; Morris, Jeff[Morris.Jeff@epa.gov]; Cleland-Hamnett, Wendy[Cleland-Hamnett.Wendy@epa.gov]; Jordan, William[Jordan.William@epa.gov]  
**Cc:** Bahadori, Tina[Bahadori.Tina@epa.gov]; Kavlock, Robert[Kavlock.Robert@epa.gov]  
**From:** Dix, David  
**Sent:** Fri 1/23/2015 10:48:27 PM  
**Subject:** FW: NAS Incorporating 21st Century Science into Risk-based Evaluations Meeting - 1st public meeting planned for the afternoon of January 26th  
[Provisional Committee Bios.doc](#)

Jim et al

This Monday afternoon is the kickoff of the 2<sup>nd</sup> gen tox21 NAS project: “Given the various ongoing lines of investigation and new data streams that have emerged, the committee will then propose how best to integrate and use the emerging results in evaluating chemical risk and identify how traditional human-health risk assessment will need to change to incorporate the new science.”

The agenda is below, and includes presentations by Bob K, and Linda B among others.

I will attend as much as possible of the NAS meeting, in advance of our meeting at 4:00. I’ve also attached the panel roster, which Tina shared a few weeks back.

David

David J. Dix, Ph.D.

Director, Office of Science Coordination and Policy

Office of Chemical Safety and Pollution Prevention

U.S. Environmental Protection Agency

1200 Pennsylvania Ave, NW (7201M)

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Location: Room 4126A WJC East

**From:** Wooge, William

**Sent:** Friday, January 23, 2015 11:36 AM

**To:** Dix, David; Batts, Julia

**Subject:** RE: NAS Incorporating 21st Century Science into Risk-based Evaluations Meeting - 1st public meeting planned for the afternoon of January 26th

<http://www8.nationalacademies.org/cp/meetingview.aspx?MeetingID=7682&MeetingNo=1>

**Project Title:** Incorporating 21st Century Science into Risk-Based Evaluations

**PIN:** DELS-BEST-14-04

**Major Unit:** [Division on Earth and Life Studies](#)

**Sub Unit:** [Board on Life Sciences](#)

[Board on Environmental Studies & Toxicology](#)

**RSO:** Mantus, Ellen

**Subject/Focus Area:** Environment and Environmental Studies

**Incorporating 21st Century Science into Risk-Based Evaluations**

January 26, 2014 - January 27, 2014

Keck Center

500 5th Street, NW

Washington D.C. 20001

**If you would like to attend the sessions of this meeting that are open to the public or need more information please contact:**

Contact Name: Ivory Clarke

Email: [iclarke@nas.edu](mailto:iclarke@nas.edu)

Phone: 202-334-1942

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**Agenda:**

Agenda Subject to Change.

To attend in person or via WebEx\* please send a registration e-mail to Ivory Clarke ([iclarke@nas.edu](mailto:iclarke@nas.edu))

The e-mail should include: First and Last Name, Job Title, Organization, and attendance preference.

\*WebEx information will be sent to those who contact Ivory Clarke

## FIRST MEETING OF THE COMMITTEE ON INCORPORATING 21ST CENTURY SCIENCE INTO RISK-BASED EVALUATIONS

Open Session: January 26, 2015  
National Academies Keck Center, Room 105  
500 Fifth Street, NW  
Washington, DC 20001  
PH: 202-334-1479

### AGENDA

#### 1:00 Purpose of Open Session and Introduction of Committee Members

Jonathan Samet

Chair, Committee on Incorporating 21st Century Science into Risk-Based Evaluations

Professor and Flora L. Thornton Chair, Department of Preventive Medicine

Keck School of Medicine, University of Southern California

#### 1:15 21st Century Science at EPA and EPA Perspective on New NRC Study

Robert Kavlock

Deputy Assistant Administrator and Interim Science Advisor

Office of Research and Development

U.S. Environmental Protection Agency

#### 2:00 21st Century Science at NIEHS and NIEHS Perspective on New NRC Study

Linda Birnbaum

Director

National Institute of Environmental Health Sciences and National Toxicology Program

National Institutes of Health

#### 2:45 21st Century Science at FDA and FDA Perspective on New NRC Study

David White

Chief Science Officer and Research Director

Office of Foods and Veterinary Medicine

Office of the Commissioner

U.S. Food and Drug Administration

#### 3:15 BREAK

#### 3:30 21st Century Science at NCATS and NCATS Perspective on New NRC Study

David Gerhold

Group Leader, Genomic Toxicology

National Center for Advancing Translational Sciences

National Institutes of Health

#### 4:15 Progress on the Vision Described in the NRC Report Toxicity Testing in the 21st Century

Daniel Krewski

NSERC Chair in Risk Science

Professor and Director

McLaughlin Centre for Population Health Risk Assessment

University of Ottawa

#### 5:00 Open Discussion with Speakers and Committee

#### 5:30 Open Microphone – Comments from the Audience

#### 5:45 END PUBLIC SESSION

**From:** Dix, David  
**Sent:** Friday, January 23, 2015 11:31 AM  
**To:** Wooge, William; Batts, Julia  
**Subject:** FW: NAS Incorporating 21st Century Science into Risk-based Evaluations Meeting - 1st public meeting planned for the afternoon of January 26th

Where is this going to be?

David J. Dix, Ph.D.

Director, Office of Science Coordination and Policy

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